

IN THE CLAIMS:

11/27/98

Please amend the claims as follows.

1. (Previously Presented) A printer, comprising:

first request means which directly makes a first request for obtaining a resource from a server;

structural means for determining the structure of the resource based on the response directly from said server to said first request;

setting means for setting pages to be printed based on the structure of said determined resource;

second request means which directly makes a second request for obtaining structural data within said set pages to be printed;

means for generating print data on the second response to said second request; and

printing means for printing based on said generated print data;  
wherein the first request means, the structural means, the setting means, the second request means, the means for generating print data, and the printing means are located on said printer.

2. (Previously Presented) The printer according to claim 1, wherein said printer further comprises judgment means for judging the data format of said structural data, and said second request means makes a second request in accordance with the judgment of said judgment means.

3. (Previously Presented) The printer according to claim 2, wherein said judgment means judges whether the data format of said structural data is printable data, and said second request means makes a second request for obtaining the structural data judged as being printable data by said judgment means.

4. (Previously Presented) The printer according to claim 2, wherein said judgment means judges whether the data format of said structural data is moving picture data, and said second request means makes a second request for obtaining specified frame data structuring the structural data judged as being moving picture data by said judgment means.

5. (Previously Presented) The printer according to claim 1, wherein said second request means obtains the structural data with the offset value from the top position of the resource or by designating the data length.

6.-9. (Cancelled)

10. (Previously Presented) A recording medium for recording a program for controlling a printer, said printer having a print engine for printing to a print medium, wherein said program comprises:

first request module which directly makes a first request to a server for obtaining a resource therefrom;

structural module for determining the structure of data based on the response

directly from said server to said first request;

setting module for setting pages to be printed based on the structure of said determined data;

second request module which directly makes a second request for obtaining structural data within said set pages to be printed;

generating module for generating print data based on the second response to said second request; and

providing module for providing said generated print data to said print engine;

wherein said program is located on said printer.

11. (Previously Presented) The printer according to claim 3, wherein said judgment means judges whether the data format of said structural data is moving picture data, and said second request means makes a second request for obtaining specified frame data structuring the structural data judged as being moving picture data by said judgment means.

12. (Previously Presented) The printer controlling method according to claim 8, wherein, upon judging whether the data format of said structural data is moving picture data, and if judged as being said moving picture data, said second request step is performed to a specified frame data within said structural data.

13. (Previously Presented) The printer according to claim 1, wherein said structural means determines the page layout of said resource based on information relating to size

of data and information relating to the position of data included in said response directly from said server to said first request, and said setting means sets the pages to be printed in accordance with said determined page layout.

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